INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000359

A. CLASS	IFICATION OF SUBJECT MATTER					
IPC7: H	010 1/00 // H010 21/30, H04B 7/08 International Patent Classification (IPC) or to both nat	tional classification and IPC				
	S SEARCHED					
Minimum do	ocumentation searched (classification system followed by	classification symbols)				
	01Q, H04B		she fields gazzahad			
Documentati	ion searched other than minimum documentation to the	extent that such documents are included in	if the fields searched			
	I,NO classes as above		The same same and the same same same same same same same sam			
Electronic da	ata base consulted during the international search (name	of data base and, where practicable, search	n terms used)			
FPO-TNT	ERNAL, WPI DATA, PAJ, INSPEC					
	MENTS CONSIDERED TO BE RELEVANT					
Category*	ory* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim N					
X	WO 9926317 A1 (RADIO DESIGN INNO 27 May 1999 (27.05.1999), a 12 - line 40; page 2, line 2 claim 6, figure 5	bstract, page 1, line	1-16			
						
A	US 5280472 A (GILHOUSEN ET AL), (18.01.1994), abstract, figu 50 - column 12, line 27	1-16				
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Furth	Further documents are listed in the continuation of Box C. X See patent family annex.					
	1 later document published after the international iming date of phonty					
"A" docume to be of	ent defining the general state of the art which is not considered f particular relevance	date and not in conflict with the appli the principle or theory underlying the				
"E" earlier : filing d						
cited to	r application or patent but published on or after the international date date ment which may throw doubts on priority claim(s) or which is to establish the publication date of another citation or other all reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is taken alone document of particular relevance: the claimed invention cannot be					
"O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents.						
means being obvious to a person skilled in the art "P" document published prior to the international filing date but later than "&" document member of the same patent family						
Date of the	Date of the actual completion of the international search Date of mailing of the international search report					
30 Sept	t 2004		1 1 -10- 2006			
Name and	mailing address of the ISA/	Authorized officer				
Swedish Patent Office						
	, S-102 42 STOCKHOLM	ASA RYDENIUS/BS				

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